

# Parma Water Summit

March 24, 2022

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McMahon DeGulis LLP

McMahon  
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# Where are we and where are we going?

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Parma is ahead of the curve in routine maintenance and repair and system analysis

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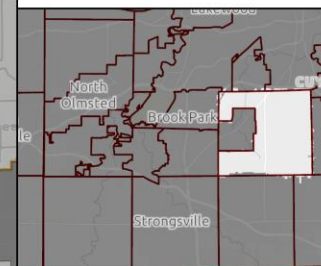
More detailed analysis is coming that will enable efforts in Parma to be advanced

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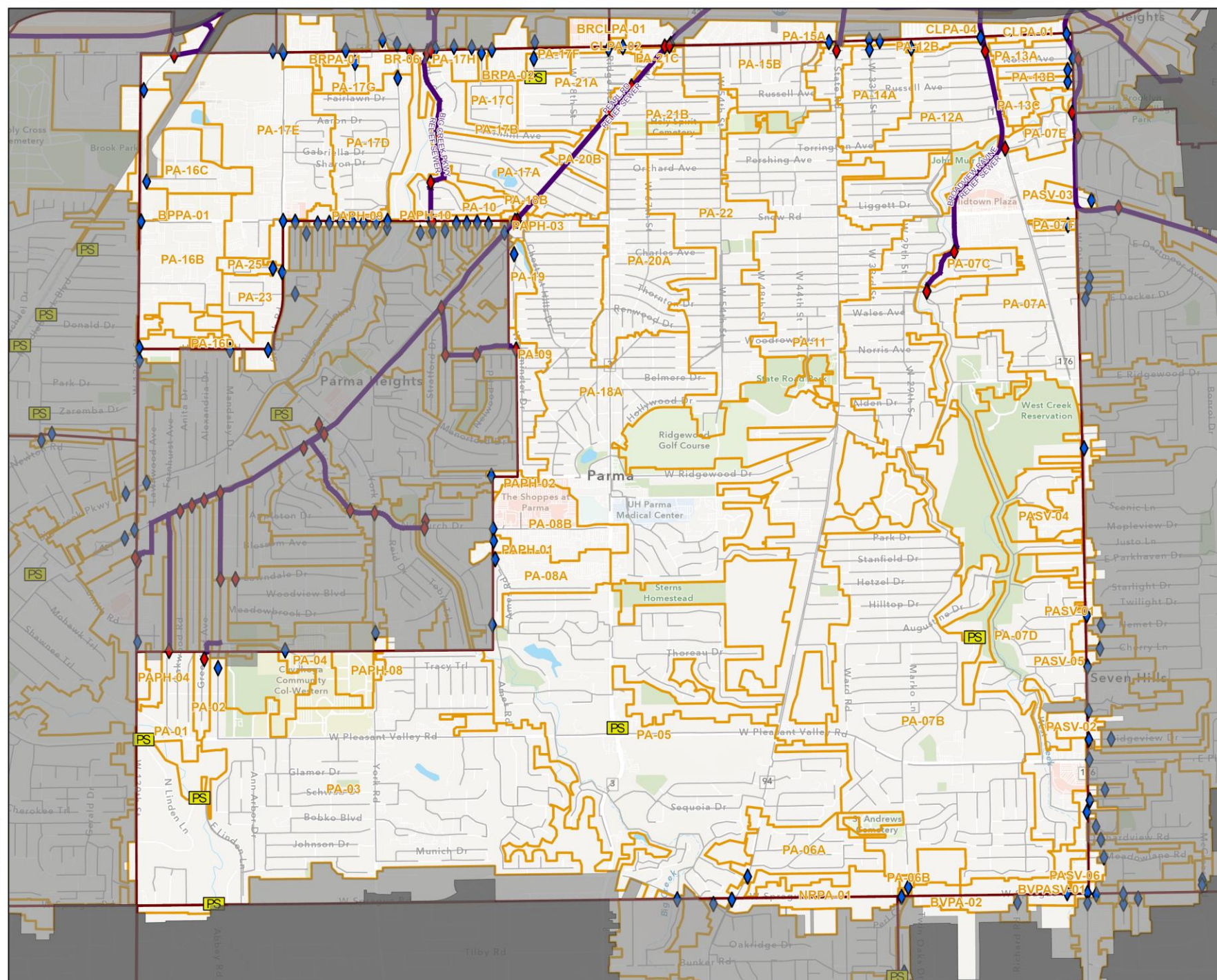
Sustained efforts by private and public entities will continue to be essential to create infrastructure for the 21<sup>st</sup> century and beyond

# Legend

- Community Boundary
- Non-SWI LSES Project Area
- Adjacent Community Area and/or Unsewered Area
- District Sewer
- Pump Station
- PFA Connection Locations
  - District Connection
  - Inter-Community
- PFA (With ID)
- Modeled Sewer



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Date Created: 3/11/2022  
0 2,500 5,000 Feet



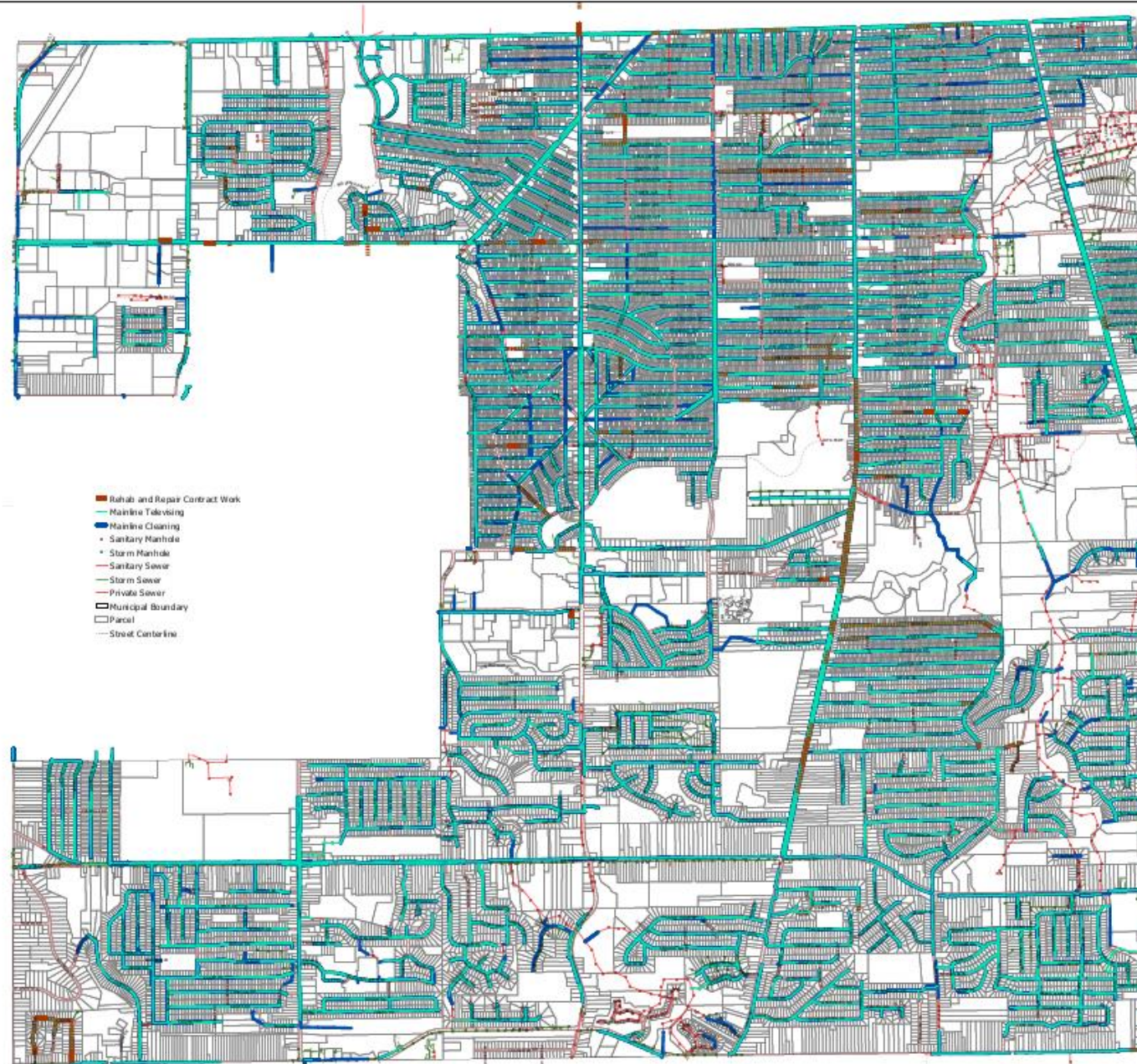
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# Parma

## Mainline Maintenance - 2009 thru 2020







Source and Distribution Data: *Equisetum laevigatum* West. found in various places in  
Northwestern Idaho; *Equisetum laevigatum* Farw. & Gray, Department  
Map 10400000; *Equisetum laevigatum* Farw. & Gray, Department

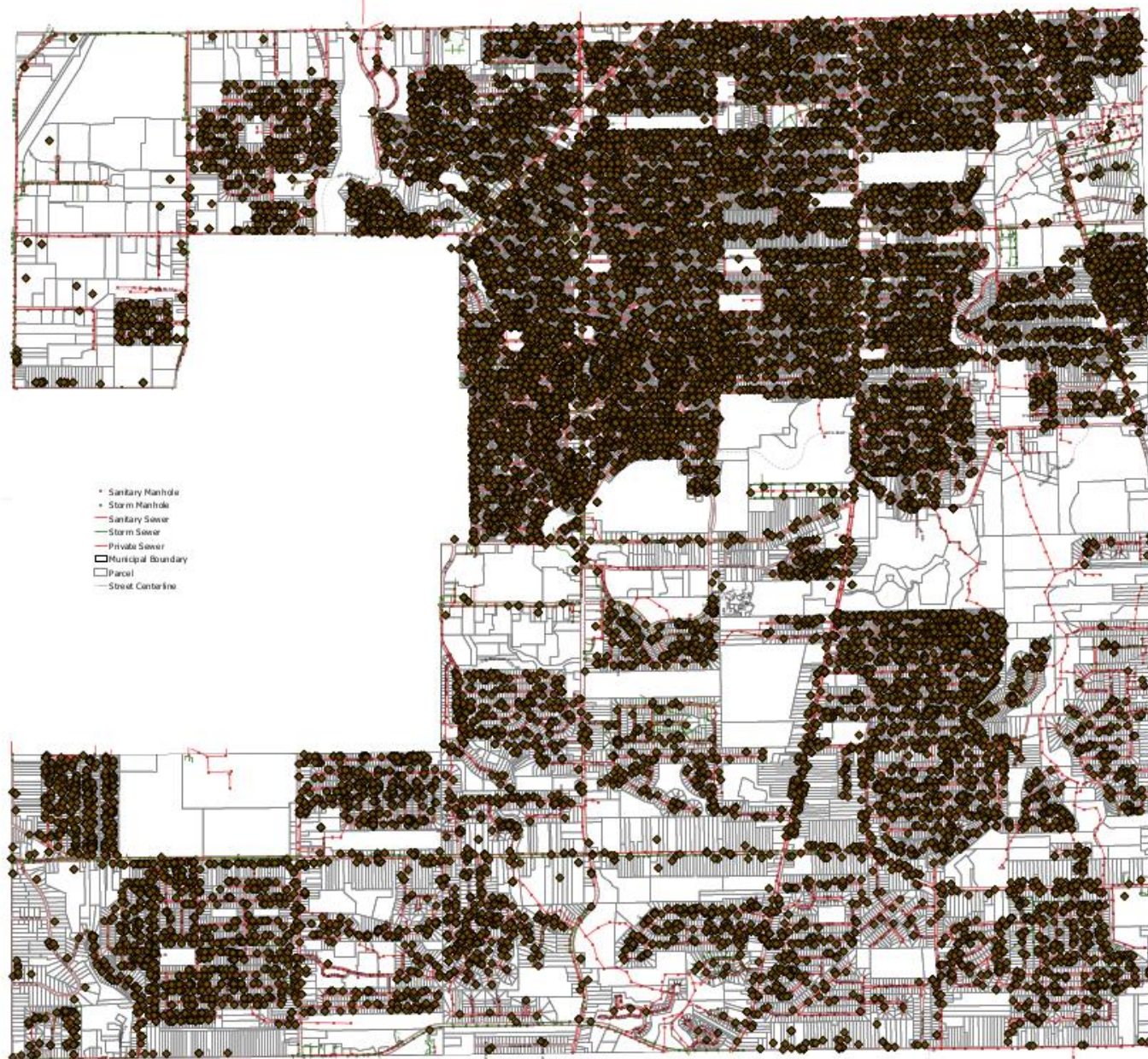




0 100 200 300 400 500 600 700 800 900 1000

# Parma

House Calls - 2009 thru 2020



- Sanitary Manhole
- Storm Manhole
- Sanitary Sewer
- Storm Sewer
- Private Sewer
- ▭ Municipal Boundary
- ▭ Parcel
- Street Centerline



# CLEAN WATER ACT INTEGRATED PLANNING PHASE 1 REPORT

MAY 2018

[http://cityofparma-oh.gov/pdf Parma/en-US/CWAPhase1.pdf](http://cityofparma-oh.gov/pdf_Parma/en-US/CWAPhase1.pdf)

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**ATTORNEYS**

Environmental | Toxic Tort | Litigation

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